

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080921\
 Data File : BM031607.D
 Acq On : 09 Aug 2021 17:23
 Operator : CG/JU
 Sample : PB138030BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS030

Manual Integrations
 APPROVED

mohammad
 8/10/2021 4:36:16 PM

Quant Time: Aug 09 17:57:51 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 09 10:16:43 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.583	152	1080	0.400	ng/ul	0.00
4) Naphthalene-d8	10.343	136	4004	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.216	164	2214	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.968	188	4216	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.159	240	3413	0.400	ng/ul	# 0.00
23) Perylene-d12	23.319	264	3365	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.189	96	711	0.593	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.939	152	2082	0.309	ng/ul	0.00
18) Fluoranthene-d10	18.997	212	3956	0.347	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.220	88	1759	1.452	ng/ul#	73
5) Naphthalene	10.392	128	3658	0.307	ng/ul	97
7) 2-Methylnaphthalene	12.016	142	2483	0.305	ng/ul	97
8) 1-Methylnaphthalene	12.232	142	2210	0.274	ng/ul	99
10) Acenaphthylene	13.936	152	3042	0.323	ng/ul	98
11) Acenaphthene	14.277	153	2404	0.303	ng/ul	98
12) Fluorene	15.270	166	2642	0.289	ng/ul	98
14) Pentachlorophenol	16.628	266	777	0.575	ng/ul	99
15) Phenanthrene	17.009	178	4093	0.306	ng/ul	99
16) Anthracene	17.100	178	3887	0.310	ng/ul	97
19) Fluoranthene	19.028	202	4743	0.325	ng/ul#	93
20) Pyrene	19.394	202	4887	0.331	ng/ul#	93
21) Benzo(a)anthracene	21.144	228	4589	0.333	ng/ul	96
22) Chrysene	21.195	228	4759	0.334	ng/ul	99
24) Benzo(b)fluoranthene	22.677	252	4933m	0.325	ng/ul	
25) Benzo(k)fluoranthene	22.718	252	4792	0.306	ng/ul#	83
26) Benzo(a)pyrene	23.224	252	4148	0.312	ng/ul#	80
27) Indeno(1,2,3-cd)pyrene	25.458	276	5199	0.303	ng/ul#	84
28) Dibenzo(a,h)anthracene	25.473	278	4245	0.307	ng/ul#	72
29) Benzo(g,h,i)perylene	26.100	276	4453	0.304	ng/ul#	88

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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